TRANSMITTAL LETTER DESIGNATED/ELECT CONCERNING A FILIN	Attorney Docket No. 1501-1319 U.S. Application No. 10/568,271								
INTERNATIONAL APPLN. NO. PCT/SE2004/001209	INTERNATIONAL FILING DATE August 18, 2004	PRIORITY DATE CLAIMED August 18, 2003							
TITLE OF INVENTION: NEW DIABETES TYPE 2 ANIMAL MODEL									
APPLICANT(S) FOR DO/EO/US: Helena EDLUND, Michael D. WALKER, Nir RUBINS and Pår STENEBERG									
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)).									
The submission must include items (5), (6), (9) and (21) indicated below.									
4. X The US has been elected (Article 31).									
a. is attached hereto (required only if not communicated by the International Bureau).									
 b. has been communicated by the International Bureau. See attached PCT/IB/308. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 									
	tion of the International Application as fi	led (35 0.3.0. 371 (c)(2))							
a. is attached hereto.	mitted under 25 U.S.C. 154(d)(A)								
	mitted under 35 U.S.C. 154(d)(4). of the International Application under PC	T Article 19 (35 LLS C. 371 (c)(3))							
	uired only if not communicated by the Ir								
1	ed by the International Bureau.	Remational Bulleady.							
	wever, the time limit for making such ar	mendments has NOT expired.							
c. have not been made, ho		nonamento nao rre r espiret.							
	tion of the amendments to the claims ur	nder PCT Article 19 (35 U.S.C. 371 (c)(3)).							
_ -	e inventor(s) (35 U.S.C. 371(c)(4))	(, , , , , , , , , , , , , , , , , , ,							
		rsuant to rule 4.17(iv).))							
	 0. ☐ A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).)) 1. ☐ An English language translation of the annexes of the International Preliminary Examination Report 								
under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 12 to 23 below concern document(s) or information included:									
12. Information Disclosure State	□								
13. Assignment Papers (cover s									
14. A preliminary amendment.									
15. An Application Data Sheet u	☐ An Application Data Sheet under 37 C.F.R. 1.76.								
16. X Itemized Return Receipt Po	stcard								
17. Abstract	7. Abstract								
8. A substitute specification.									
, —	Power of Attorney and Statement under 37 CFR §3.73(b)								
a. Newly executed Pov									
_	, ,								
20. A computer-readable form of and 37 CFR 1.821 - 1.825.	. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
	21. A second copy of the published international application under 35 U.S.C. 154(d)(4).								
22. A second copy of the Englis	2. A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).								
23. Other items or information:									

U.S. APPLICATION NO. 10/568,271		RNATIONAL AP SE2004/001209		ATTORNE 1501-1319	NEY DOCKET NO. 319		
Applicant claims small entity status. See 37 CFR 1.27.				CALCULATIONS PTO USE ONLY			
☐ The following fees are submitted:					P10 05	E OINLY	
PCT FEES - NATIONAL STAGE							
Fee Description							
Basic National Stage Fee							
Non ISA/US Search Provided National Stage Search Fee							
US was the IPEA And all claims satisfied National Stage Examination Fee the provisions of PCT Article 33 (1)-(4)					Almondia		
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20- ☒ 30 months from the earliest claimed priority date (Fee Code 1617/2617)					Already Paid		
National Stage Application size fee each additional 50		Additional Sheets		Fee From Below			
sheets in excess of 100	- 100	= =	x	<u>\$125.00</u>			
Fee Code 1681/2681		50					
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE x \$100.00			
Independent Claims Fee Codes 1614 / 2614							
Total Claims Fee Codes 1615 / 2615 9 - 20 = 0				x \$25.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30							
months from the earliest claimed priority date (37 CFR 1.492(f)). Fee Code 1618					,		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property +							
TOTAL FEES ENCLOSED =					Already Paid		
					Amount to be refunded:	\$	
				Charged:	\$		
 □ The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. ☑ The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17. SEND ALL CORRESPONDENCE TO: 							
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 rd Street Arlington, VA 22202 Telephone: (703) 521-2297 Facsimile: (703) 685-0573 SIGNATURE SIGNATURE Eric Jensen, Reg. No. 37,855 NAME, REGISTRATION NUMBE							
Y&T Customer No. 00466 June 28, 2006							
EJ/tmp			DAT	E			